Manhole In	spection Summary	Manhole # S23K1_002MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	BK1 Node: 002 Status: Found	Insp Date: 11/25/08 2:25 PM
Incomplete Cor	mments	Crew: FW/DH
		Inspector: dhinton
		Firm: PER
Location	Address: 2933 Rayshire Rd.	Cross Street: Marbouure Rd.
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
_		
Cover	Shape: Circular Diameter: 24 (in	
Dranartiaa	Type: Sanitary Condition: Sound	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated		
Infiltration: None V Joint V Cracks Mortar Roots V Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present

Manhole # S23K1_002MH

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Location View



Defect 7



chimeny deteriorated & loose bricks with infiltration from joint, cracks & wall

Defect 5



Top View



Defect 6



corroded steps

Defect 3



corbel wall infiltration

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Defect 1



heavy debris in the channel

Manhole # S23K1_002MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock



5 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.51 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 5 (in.) Deposits Extent: Heavy

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole # S23K1_002MH

7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 OClock

